

# Rec'd PC 17 JUN 2005

# PATENT COOPERATION TREATY 10/540083

## From the INTERNATIONAL SEARCHING AUTHORITY

To: GERALD T. BODNER	PCT				
BODNER & O'ROURKE, LLP					
425 BROADHOLLOW ROAD, SUITE 108	NOTIFICATION OF TRANSMITTAL OF				
MELVILLE, NY 11747	THE INTERNATIONAL SEARCH REPORT				
	OR THE DECLARATION				
	(PCT Rule 44.1)				
	Date of Mailing (day/month/year) 14 DEC 2004				
Applicant's or agent's file reference					
587-500 PCT	FOR FURTHER ACTION See paragraphs 1 and 4 below				
International application No.	International filing date				
PCT/US03/41836	(day/month/year)				
Amiliant	22 December 2003 (22.12.2003)				
Applicant GERALD T. BODNER					
GEG ED 1. DODNER					
1. The applicant is hereby notified that the international ser	and an analysis have probable and in a control of the state of				
1. The applicant is hereby notified that the international see	arch report has been established and is transmitted herev/ith.				
Filing of amendments and statement under Article 1. The applicant is entitled, if he so wishes, to amend the cl	9: laims of the international application (see Rule 46):				
	is normally two months from the date of transmittal of the				
international search report.	·				
Where? Directly to the International Bureau of WIP 1211 Geneva 20, Switzerland, Facsimile No					
For more detailed instructions, see the notes on the	accompanying sheet.				
_					
<ol> <li>The applicant is hereby notified that no international sear Article 17(2)(a) to that effect is transmitted herewith.</li> </ol>	rch report will be established and that the declaration under				
3. With regard to the protest against payment of (an) add	itional fee(s) under Rule 40.2, the applicant is notified that:				
	een transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices.				
·	oplicant will be notified as soon as a decision is made.				
Reminders					
applicant wishes to avoid or postpone publication, a notice of wi	nal application will be published by the International Bureau. If the ithdrawal of the international application, or of the priority claim, must and 90 bis.3, respectively, before the completion of the technical				
examination must be filed if the applicant wishes to postpone the	of some designated Offices, a demand for international preliminary e entry into the national phase until 30 months from the priority date hin 20 months from the priority date, perform the prescribed acts for				
In respect of other designated Offices, the time limit of 30 month	ns (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the ap	plicable time limits, Office by Office, see the PCT Applicant's Guide,				
Volume II, National Chapters and the WIPO Internet site.	$\bigcap I$				
lame and mailing address of the ISA/US	Authorized officer				
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Paula Bradley / // // // // // // // //				
P.O. Box 1450	Paula Bradley				
Alexandria, Virginia 22313-1450	Telephone No. 703-308-0956				
acsimile No. (703) 305-3230	1555				
rm PCT/ISA/220 (April 2002)	(See notes on accompanying sheet				

## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's 587-500 Pe	s or agent's file reference CT	FOR FURTHER ACTION	(Form PC below.	cation of Transmittal of International Search Report T/ISA/220) as well as, where applicable, item 5				
				(Earliest) Priority Date (day/month/year) 20 December 2002 (20.12.2002)				
Applicant GERALD	I. BODNER							
according This intern	to Article 18. A copy is being ational search report consists.  It is also accompanied of the Report	transmitted to the International But of a total of sheets.  I by a copy of each prior art docum	neau.					
a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.								
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).  b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:								
	contained in the internations	l application in written form.						
	filed together with the intern	ational application in computer reac	lable form.					
	furnished subsequently to th	is Authority in written form.						
	furnished subsequently to th	is Authority in computer readable fo	rm.					
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.								
	the statement that the inform furnished.	ation recorded in computer readable	form is ide	ntical to the written sequence listing has been				
2.	Certain claims were found	unsearchable (See Box I).						
3.	Unity of invention is lacking	g (See Box II).						
4. With 1	egard to the title,		•	•				
	the text is approved as submi							
	the text has been established	by this Authority to read as follows:						
5. With r	egard to the abstract,							
	the text is approved as submi	tted by the applicant.						
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant mouthin one month from the date of mailing of this international search report, submit comments to this Authority.								
6. The fig	gure of the drawings to be publ	ished with the abstract is Figure No.	1					
$\boxtimes$	as suggested by the applicant			None of the figures				
	because the applicant failed to							
Ħ	because this figure better cha							
	TENIA ANIA ANIA ANIA		·					

Form PCT/ISA/210 (first sheet) (July 1998)

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/41836

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

#### **NEW ABSTRACT**

A connector module (1) permits terminaltion of cross-connect wires (15) on a front surface (4) and cable wires (21) on an opposite surface. The module exhibits a configuration, which permits test access and protector mounting from the front surface. The jumper wires (7) are inserted from a side surface through wire guides (22) or channels that bring the wires from the side surface to the front surface where the wires can be terminated without impeding insertion and removal of protection modules (8) from the front of the connector module. There is an intermdiate surface below the front surface that is accessible from the front and recessed to allow protection modules to be installed completely below the terminated wires, allowing termination and maitenance of jumper wires after the protection module is installed from the front.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

	INTERNATIONAL SEARCH DED	· NDT	International application No.				
	INTERNATIONAL SEARCH REPORT		PCT/US03/41836				
A. CLA IPC(7)	SSIFICATION OF SUBJECT MATTER : H01R 11/20			<del></del>			
US CL : 439/404, 417, 418, 395, 540.1							
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)							
	39/404, 417, 418, 395, 540.1		· · ·				
Documentati none	on searched other than minimum documentation to the	ne extent that such docur	ments are included in	the fields searched			
			<u> </u>				
Electronic da	ata base consulted during the international search (name	ne of data base and, whe	re practicable, search	n terms used)			
	·	·	<u>.                                    </u>				
	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where			Relevant to claim No.			
Y	US 4,283,103 A (FORBERG et al.) 11 August 198	81 (11.08.1981), see ent	ire document.	1-19			
Y	US 5,820,404 A ( CHRISHIMA et al. ) 13 October	1998 (13.10.1998), 3sec	e entire document.	1-19			
Y	US 5,816,854 A (BAGGETT et al.) 06 October 19	98 (06.10.1998), see en	tire document.	1-19			
		• •					
		• •	ļ				
				,			
·	· · · · · · · · · · · · · · · · · · ·		ŀ	·			
	•		ŀ	`			
		·					
Further	documents are listed in the continuation of Box C.	See patent f	amily annex.				
	ecial categories of cited documents:	"T" later documen	t published after the intern	ational filing date or priority			
"A" document d	defining the general state of the art which is not considered to be of elevance	principle or th	eory underlying the invent				
	ication or patent published on or after the international filing date	considered no	articular relevance; the cla vel or cannot be considere ment is taken alone	imed invention cannot be it to involve an inventive step			
	which may throw doubts on priority claim(s) or which is cited to e publication date of another citation or other special reason (as	)					
"O" document re	eferring to an oral disclosure, use, exhibition or other means	being obvious	one or more other such do to a person skilled in the a	rt .			
priority date	P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed						
	Date of the actual completion of the international search  Date of mailing of the international search report						
16 April 2004 (	6 April 2004 (16.04.2004)						
	and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US  Authorized officer						
Comm	nissioner for Patents	Paula Bradley MMMS ASOLA					
P.O. Box 1450 Alexandria, Virginia 22313-1450  Telephone No. 703-308-0956							
Facsimile No. (703) 305-3230							

Form PCT/ISA/210 (second sheet) (July 1998)

#### NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

## The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1. [Where originally there were 48 claims and after amendment of some claims there are 51]:
  "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
   "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
   "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

#### "Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

#### Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

### Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.